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A

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.												
First Inventor				Lyı	ın (Cha	ffe	е				
Title	Ball used	col. for	lect fli	or uid	for co	r c nta	lea ini	nin ng	ig ti	sy ıbi	ste ng	ms

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. L	777992	5351 US)				
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
	cerning utility patent application contents.		ashington, DC					
The Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R		arge table or				
(Submit an original und a		Computer Program (Appendix)						
2. X Applicant claims s See 37 CFR 1.27		8. Nucleotide and/or Amino Acid Sequence Submission						
3. X Specification (preferred arrangement	[Total Pages 5]	(if applicable, all necessary) a. Computer Readable Form (CRF)						
- Descriptive title		b. Specification Sequence Listing on:						
	e to Related Applications	· ·						
	arding Fed sponsored R & D equence listing, a table,	i. CD-ROM or CD-R (2 copies); or						
	program listing appendix	ii. paper						
- Background of	the Invention	c. Statements verifying identity of above copies						
- Brief Summary	of the Invention	ACCOMPANYING	APPLICA	TION PARTS				
- Briet Descriptio - Detailed Descri	n of the Drawings (<i>if filed</i>)							
- Claim(s)	pton	9. Assignment Pape	•	` ''				
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) S (when there is an		Power of Attorney				
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 2]	11. English Translation						
5Oath or Declaration	[Total Pages 2]		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	uted (original or copy)	13. Preliminary Amendment						
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
 	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed Sta	the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122						
	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
		or its equivalent.						
6. Application Data	17 Other:							
	CATION, check appropriate box, and supply	y the requisite information belov	v and in a prei	liminary amendment,				
or in an Application Data She	F****							
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	<i></i>					
Prior application information:	Examiner:	Group Art Unit						
	IONAL APPS only: The entire disclosure of the f the disclosure of the accompanying continua							
	relied upon when a portion has been inadverte							
	19. CORRESPONDE	NCE ADDRESS						
Customer Number or Bar C		ode label bere)	Corresponden	ce address below				
			 					
Name	R. P. Brockman							
	Suite 25							
Addross	3801 N. Main St.		•					
Address City	Racine	State WI	Zip Cod	de 53402				
Country	United States of America	E	Fax					
- Country	Telep	mone ,	1 ' 0 X					
Name (Print/Type) Lynn Chaffee Registration No. (Attorney/Agent)								
Signature	In the	h	Date 6	Dec 01				
		7	-	- ' /				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Co	omplete if Known	
Application Number	60/251,806	
Filing Date	12/08/2000	
First Named Inventor	Lynn Chaffee	
Examiner Name	, , , , ,	
Group Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES							
indicated fees and credit any overpayments to: Deposit	Large Small							
Account	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid						
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree Paid						
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath							
Name	127 50 227 25 Surcharge - late provisional filing fee or	1						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet							
Applicant claims small entity status.	139 130 139 130 Non-English specification							
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination							
2. 🔀 Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to							
Check Credit card Money Other	Examiner action							
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action							
	115 110 215 55 Extension for reply within first month							
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month							
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month							
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month							
Code (\$) Code (\$) 101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month							
= 107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal							
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal							
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing							
	138 1,510 138 1,510 Petition to institute a public use proceeding							
SUBTOTAL (1) (\$) 3.70	140 110 240 55 Petition to revive - unavoidable							
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional							
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)							
Total Claims -20** = X =	143 460 243 230 Design issue fee							
Independent - 3** = X =	144 620 244 310 Plant issue fee							
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner							
	123 50 123 50 Processing fee under 37 CFR 1.17(q)							
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt							
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)							
103 18 203 9 Claims in excess of 20								
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 ČFR § 1.129(a))							
109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be							
over original patent	examined (37 CFR § 1.129(b))							
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)							
and over original patent	169 900 169 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$)	Other fee (specify)							
*	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	\bigcirc 1						
**or number previously paid, if greater, For Reissues, see above	reduced by businer ming root and							

SUBMITTED BY				Complete (if	Complete (if applicable)			
Name (Print/Type)	LYNN	Chaffee	Registration No. (Attorney/Agent)	Telephone				
Signature	2	Chints	hd	Date	6Dec 01			

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I certify that
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Utility Patent Application Transmittal
Fee Transmittal
Patent Application
Declaration for Utility patent Application

was mailed to the Assistant Commissioner of Patents and Trademarks, Patent and Trademark Office, Washington, DC 20231 by Express Mail to addressee on _________ 2001 by the undersigned.

Ronald P. Brockman 33,572